

Title (en)
PHARMACEUTICAL COMPOSITION

Title (de)
PHARMAZEUTISCHE ZUSAMMENSETZUNG

Title (fr)
COMPOSITION POUR MÉDICAMENT

Publication
EP 3476391 A4 20200304 (EN)

Application
EP 17815505 A 20170623

Priority
• JP 2016124992 A 20160623
• JP 2017023162 W 20170623

Abstract (en)
[origin: EP3476391A1] The present invention provides a pharmaceutical composition effective for treatment of the PolyQ diseases, which can be safely administered to humans. The present invention provides a pharmaceutical composition comprising: one selected from the group consisting of arginine, a physiologically acceptable salt thereof, and a solvate thereof, as an active ingredient, in which the pharmaceutical composition is used in treatment or prevention of the PolyQ diseases, and the the PolyQ disease is one selected from the group consisting of Huntington disease, inherited spinocerebellar ataxias, dentatorubral palliodolusian atrophy, and spinal bulbar muscular atrophy.

IPC 8 full level
A61K 31/198 (2006.01); **A61P 21/00** (2006.01); **A61P 21/02** (2006.01); **A61P 25/00** (2006.01); **A61P 25/14** (2006.01); **A61P 25/28** (2006.01)

CPC (source: EP US)
A61K 31/198 (2013.01 - EP US); **A61P 21/00** (2017.12 - EP US); **A61P 25/00** (2017.12 - EP US); **A61P 25/14** (2017.12 - EP);
A61P 25/28 (2017.12 - EP)

Citation (search report)
• [A] US 2004152778 A1 20040805 - BRUSILOW WILLIAM S [US]
• See references of WO 2017222040A1

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)
EP 3476391 A1 20190501; **EP 3476391 A4 20200304**; **EP 3476391 B1 20210811**; CN 109310659 A 20190205; CN 109310659 B 20210416; ES 2896224 T3 20220224; JP 6933380 B2 20210908; JP WO2017222040 A1 20190418; PT 3476391 T 20211109; US 2019314311 A1 20191017; WO 2017222040 A1 20171228

DOCDB simple family (application)
EP 17815505 A 20170623; CN 201780038090 A 20170623; ES 17815505 T 20170623; JP 2017023162 W 20170623; JP 2018524177 A 20170623; PT 17815505 T 20170623; US 201716312208 A 20170623